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January 24, 2003

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Comments: See Attached Supplemental Amendment "B" for filing in U.S. Serial No. 09/375,906

Docket No.: 15689.48

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PATENT APPLICATION  
Docket No: 15689.48

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Abeta et al.

Serial No.:

09/375,906

Filed:

August 17, 1999

For:

CHANNEL ESTIMATION UNIT, AND CDMA  
RECEIVER AND CDMA TRANSCEIVER WITH  
CHANNEL ESTIMATION UNIT

Examiner:

Alan T. Gantt

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Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Transmitted herewith is a Supplemental Amendment B and Response for entry in the above-identified application.

X No additional fee is required.

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PATENT APPLICATION

Docket: 15689.48

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- Transmittal Letter (2 pages)
- Supplemental Amendment B and Response (10 pages)
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Dated this 24<sup>th</sup> day of January, 2003.

Respectfully submitted,

ADRIAN J. LEE  
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